



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------------|--|---|-----------------|-------------------|
| Application of: | Tong Sun, et al. |) | Group Art Unit: | 1771 |
| Serial No: | 10/022,823 |) | Examiner: | Elizabeth M. Cole |
| Filed: | December 18, 2001 |) | Our Account No: | 04-1403 |
| Confirmation No: | 3789 |) | Customer No: | 22827 |
| Title: | Polyvinylamine Treatments To Improve Dyeing Of Cellulosic Materials |) | | |

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- b. ☒ A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):
5 item(s)
- c. ☐ For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: Relevance will be shown in the examples and by the chemical formulas
☐ Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

2. ☒ This Information Disclosure Statement is being filed [CHECK ONE]:

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- b. ☒ AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]:

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 - i. ☐ Certification per Rule 97(e); OR 01 FD:1806 180.00 GP
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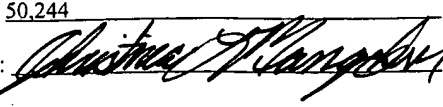
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Date: March 10, 2004

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| Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary) | Attorney Docket Number: KCX-436B (16659B) | Serial Number: 10/022,823 |
| | Applicant: Tong Sun, et al. | |
| | Filing Date: December 18, 2001 Confirmation No: 3789 | Group Art Unit: 3789 |

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

- (1) This item is cumulative, per Rule 98(c)
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- (3) Both reasons (1) and (2) apply
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U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | PATENTEE NAME | PATENT NUMBER | ISSUE DATE | COPY NOTE |
|-------------------|---------------|---------------|------------|-----------|
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIALS | COUNTRY | DOCUMENT NUMBER | PUBLICATION DATE | TRANSLATION | | | COPY NOTE |
|-------------------|---------|------------------|------------------|-------------|----|-----|-----------|
| | | | | YES | NO | N/A | |
| | WO | 0 1 9 4 6 8 8 A1 | 12/13/2001 | | | X | |
| | EP | 0 6 0 6 8 8 9 B1 | 07/20/1994 | | | X | |
| | EP | 0 8 2 8 8 9 0 B1 | 03/18/1998 | | X | | |
| | DE | 3 9 2 6 0 5 9 A1 | 02/14/1991 | | X | | |

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| EXAMINER INITIALS | OTHER DOCUMENTS | | COPY NOTE |
| | Specify author (if any), Title, Pertinent Pages, Date & Place of Publication | | |
| | PCT Search Report | 02/09/2004 | |
| EXAMINER | | DATE CONSIDERED | |
| Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant. | | | |